

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 9:13 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 215 Const Calendar Day: 330 Date: 30-Apr-2013 Tuesday

Inspector Name: Liu, Tai-Lin Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 07:00 AM 05:30 PM Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Ku, Stanley Approved Date: 20-Nov-14 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature 7 AM 59 12 PM 82 4PM 80

Precipitation

Condition Partly Clouds

Working Day ☒ If no, explain:**Diary:**

Dispute

Tower Activities

04-30-13, Tuesday, Partly Cloudy, 57-84 F, Humidity 40% - Tower Activities

* Performed paper work at office and went to job site at 12:15 AM.

* Walked around field, ABF work crew continued working on:

- NDT and repair of the tower base shear plate welding

Called Sami this morning and asked him having any plan to go to tower bottom to watch base shear plate welding repair operation, and I like to go with him. He told me he have not plan to go there today, he also said he will take care the work status and labor listing for welding repair work. Operation ended at 5:00 PM today (see picture).

- Tower footing temporary fender & piling removal

Operation at north side of the tower, crew removed two pieces of concrete temporary fender (west side, see picture). Crew also removed connecting cover plates on piling system, cut out the connecting beams as well. Transferring barges & crane barges were in near by area for downloading the erection tower frames from top and OBG temp tower support frame from near by area (see pictures). Also see picture for file operation configuration at 5:00 PM.

- Removal of erection tower

Tony's group (total 8), continued removing erection tower frame at elevation 81.

Due to crane shortage (used for cable suspender checking & OBG temp tower frame removing), crew did not remove too much stuff from erection tower. At 5:00PM, whole Tony's group were in deck near tower area performing house keeping work and transfer removed frames to barge down below.

- Tower painting ., etc.

Saw few labors at tower doing cleaning work, also saw two electric guys were installing equipment at the location between tower shafts.

* Talked to Mahmoud, Lanaine, Sami and METS Rex, Casey,. etc at field.

* Field work ended at 5 PM.

* Went back to office and left office around 05:25 PM.

* OT 2 hrs today 04-30-13.

Attachment

ddrRptbyBidItem

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Liu, Tai-Lin

Diary #: 215

Date: 30-Apr-2013

Tuesday



Tower base shear plate welding repair - Welder & METS left from job site (around 5:00 PM)



At 5:00 PM, Tony's group came down from erection tower & performing cleaning area on the deck near tower



Two temporary fender removal (2) from north fender area



North side fender area removal progress field configuration



Erection tower removal progress field configuration



IRW's were removing temporary tower frame (OBG support frame) at PP70 area